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			_	Complete if Known		
Substitute fo	or form 1449	/PTO		Application Number	10/718,825	
INFORM	INFORMATION DISCLOSURE			Filing Date	November 11, 2003	
	MENT BY			First Named Inventor	Richmond II	
(Use as	many sheets	s as ne	cessary)	Art Unit	2829	
			Examiner Name	Arleen M Vazquez		
Sheet	1	Of	4	Attorney Docket Number	1008-743.301	

		U.S. P	ATENT DOC	UMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	3,530,750 A	09-29-1970	Daniels	
	2.	4,258,620 A	03-31-1981	Sallander	
	3.	4,374,317 A	02-15-1983	Bradshaw	
	4.	4,577,847 A	03-25-1986	Schedwin	
	5.	4,662,043 A	05-05-1987	Stone et al.	West van de la v
	6.	4,818,933 A	04-04-1989	Kerschner et al.	
	7.	5,103,168 A	04-07-1992	Fuoco	
	8.	5,174,772 A	12-29-1992	Vranish	
	9.	5,385,487 A	01-31-1995	Beitman	
	10.	5,429,510 A	07-04-1995	Barraclough et al.	
,	11.	5,510,724 A	04-23-1996	Itoyama et al.	
	12.	5,568,054 A	10-22-1996	Iino et al.	
	13.	5,570,032 A	10-29-1996	Atkins et al.	- 10-10-
	14.	5,593,903 A	01-14-1997	Beckenbaugh et al.	·
	15.	5,597,737 A	01-28-1997	Greer et al.	71.1.1
	16.	5,600,257 A	02-04-1997	Leas et al.	, , ,
	17.	5,614,837 A	03-25-1997	Itoyama et al.	

Examiner	· · · · · · · · · · · · · · · · · · ·	Date	
Signature		Considered	

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	18.	5,621,313 A	04-15-1997	Tsuta	
	19.	5,654,588 A	08-05-1997	Dasse et al.	
	20.	5,656,943 A	08-12-1997	Montoya et al.	
	21.	5,682,472 A	10-28-1997	Brehm et al.	•
	22.	5,743,324 A	04-28-1998	Kunstreich et al.	
	23.	5,777,485 A	07-07-1998	Tanaka et al.	
	24.	5,808,474 A	09-15-1998	Hively et al.	
	25.	5,859,539 A	01-12-1999	Wood et al.	
	26.	5,894,218 A	04-13-1999	Farnworth et al.	1000000
	27.	5,905,382 A	05-18-1999	Wood et al.	
	28.	5,945,834 A	08-31-1999	Nakata et al.	
	29.	6,066,181 A	05-23-2000	DeMaster	
	30.	6,084,215 A	07-04-2000	Furuya et al.	
	31.	6,140,616 A	10-31-2000	Andberg	
	32.	6,147,506 A	11-14-2000	Ahmad et al.	
	33.	6,147,605 A	11-14-2000	Vega et al.	
	34.	6,205,652 B1	03-27-2001	Yonezawa et al.	-0.
	35.	6,340,895 B1	01-22-2002	Uher et al.	,,,,,

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	36,	6,413,113 B2	07-02-2002	Uher et al.					
	37.	6,420,766 B1	07-16-2002	Brown et al.					
	38.	6,426,638 B1	07-30-2002	Di Stefano					
	39.	6,426,904 B2	07-30-2002	Barth et al.					
	40.	6,433,419 B2	08-13-2002	Khandros et al.					
	41.	6,441,116 B1	06-25-2002	DeHaven et al.					
	42.	6,562,636 B1	05-13-2003	Richmond, II et al.					
	43.	6,682,945 B2	01-27-2004	Richmond, II et al.					

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ – Number ⁴ – Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T			
	44.	0283219	09-21-1988	Europe					
	45.	0579993	01-26-1994	Europe					
	46.	08 005666	01-12-1996	Japan	1				
	4 7.	08204137 (Abstract)	08-09-1996	Japan					
	48.	08222693 (Abstract)	08-30-1996	Japan	-				
	49.	09017832 (Abstract)	01-17-1997	Japan					
	50.	10189672 (Abstract)	07-21-1998	Japan					

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	51.	10189673 (Abstract)	07-21-1998	Japan					
	52.	10 189670	07-21-1998	Japan					
	53.	10199943 (Abstract)	07-31-1998	Japan					
	54.	10199944 (Abstract)	07-31-1998	Japan	****				

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	55.	Five (5) sheets of website information from Panasonic website downloaded 03-02-1999	
	56.	C. Buck, "The Economic Benefits of Test During Burn-In: Real-World Experiences," IEEE International Test Conference, Washington, D.C., Sept. 1987	
-	57.	1998 Annual Report of AEHR Test Systems	\vdash

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